BASF Aktiengesellschaft

June 13, 2001 B00/0269US IB/SF/jw

## Abstract

In a process for the combinatorial production of material samples in the form of a two-dimensional matrix in the surface region of a sheet-like substrate, at least two different dispensable material components are dispensed as a suspension from one or more dispensing devices which allow the release of individual suspension drops onto the same point of the substrate, so that materials of different composition are obtained in different surface regions of the substrate.